STATE WISE / DIVISION WISE ROUTE & RUNNING KILOMETRES (BG)

STATE	BENGALURU ROUTE	BENGALURU RUNNING	MYSURU ROUTE	MYSURU RUNNING	HUBBALLI ROUTE	HUBBALLI RUNNING	TOTAL SWR ROUTE	TOTAL SWR RUNNING
KARNATAKA	800.123	1216.869	1130.777	1457.327	1211.974	2046.498	3142.874	4720.694
ANDHRA PRADESH	171.190	291.805	11.010	11.010	116.214	116.214	298.414	419.029
TAMILNADU	173.671	198.642	-	-	-	-	173.671	198.642
MAHARASHTRA	-	-	-	-	37.420	74.840	37.420	74.840
GOA	-	-	-	-	69.310	95.575	69.310	95.575
TOTAL	1144.984	1707.316	1141.787	1468.337	1434.918	2333.127	3721.689	5508.780

ROUTE KM WISE LOADING STANDARD

DIV	LOADING STANDARD 25T	CC+6+2T	CC+6+2T	TOTAL
SBC	-	976.114	168.340	1144.984
MYS	245.683	608.085	288.000	1141.787
UBL	260.130	1030.692	143.938	1434.918
TOTAL	505.813	2614.891	600.278	3721.689

STATE WISE MP CONSTITUENCY

SN	State	MP Constituency
1	KARNATAKA	VIJAYAPURA
2		BAGALAKOTE
3		HAVERI
4		DHARWADA
5		BELAGAVI
6		CHIKKODI
7		UTTARA KANNADA
8		KOPPALA
9		BALLARI
10		DAVANAGERE
11		SHIVAMOGGA
12		CHITRADURGA
13		UDUPI CHIKKAMAGALURU
14		DAKSHINAKANNADA
15		HASSANA
16		TUMAKURU
17		MANDYA
18		MYSURU
19		CHAMARAJANAGAR
20		BENGALURU NORTH
21		BENGALURU CENTRAL
22		BENGALURU RURAL
23		KOLARA
24		BENGALURU SOUTH
25		CHIKKABALLAPURA

ART/ARMV LOCATIONS

DIV	LOCATION	DETAILS	CONTROLLING OFFICER
SBC	SBC	A-Class ART with 140T Crane & SPART	Sr.CDO/SBC
MYS	MYS	SPART	CDO/MYS
	ASK	A-Class ART with 140T Crane & ARME Scale-I	ADME/ASK
	SKLR	ART-B Class & ARMS-Scale I	ADME/ASK
	HRR	SPART & ARME -Scale I	ADME/ASK
	SME	ARME-Scale I	ADME/ASK
	SBHR	ARME-Scale II	ADMO/KBPR
	HLN	ARME-Scale II	ACMS/MYS
	JRU	ARME-Scale II	ACMS/HRR
UBL	UBL	A-Class ART,140T BD Crane & SPART	CDO/UBL
	CLR	B-Class ART & ARMV-Scale I	ADME/UBL
	BJP	SPART	ADME/HPT
	HPT	C Class-ART	ADME/HPT
	VSG	C Class-ART	ADME/UBL

STATE WISE MP CONSTITUENCY

SN	State	MP Constituency
26	MADHYA PRADESH	CHITTOOR
27		HINDUPUR
28		ANANTAPUR
29		DHARMAPURI
30	TAMIL NADU	SALEM
31		KRISHNAGIRI
32		TIRUVANNAMALAI
33	PUDUCHERRY	SOLAPUR
34		SANGLI
35	GOA	SOUTH GOA

CATEGORISATION OF STATIONS

CAT	CODE	SBC	MYS	UBL	TOTAL
NSG-1	1	1	0	0	1
NSG-2	2	2	1	1	4
NSG-3	3	5	3	6	14
NSG-4	4	8	6	4	18
NSG-5	5	20	20	19	59
NSG-6	6	60	51	64	175
HG-1	1	1	1	1	3
HG-2	2	15	11	12	38
HG-3	3	20	26	30	76
TOTAL		132	119	137	388

GROUP WISE TRACK AND ELECTRIFICATION DETAILS

DIV	GROUP	LOADING STANDARD	FROM STATION	KM	TO STATION	KM	TRACK DETAILS ROUTE	TRACK DETAILS RUNNING	ELECTRIFIED ROUTE	ELECTRIFIED RUNNING
BENGALURU	B	CC+8+2	JOLARPETTAI JN. (EXCL.)	215.629	BENGALURU CITY JN.	355.900	140.271	286.412	140.271	286.412
		CC+8+2	BAYYAPPANAHALLI WEST CABIN	346.879	BENGALURU CANT	350.350	0.000	6.942	0.000	6.942
		CC+8+2	BAYYAPPANAHALLI JN.	1.600	DHARMAVARAM JN.(EXCL.)	177.045	175.445	349.260	175.445	349.260
		CC+8+2	KRISHNARAJAPURAM JN.(EXCL.)	1.600	CHENNASANDRA JN.(EXCL.)	2.400	0.800	0.800	0.800	0.800
						TOTAL	316.516	643.414	316.516	643.414
	D	CC+8+2	PENUKONDA JN.	0.000	DHARMAVARAM JN. (EXCL.) via SSPN	52.045	52.045	52.045	52.045	52.045
		CC+8+2	BENGALURU CITY JN.	0.000	YELIYUR	101.700	101.700	203.400	101.700	203.400
		CC+8+2	BENGALURU CITY JN.	0.000	SAMPIGE ROAD	110.300	110.300	220.600	110.300	220.600
		CC+8+2	OMLUR (EXCL.)	11.900	BAYYAPPANAHALLI JN.	205.870	193.970	207.770	193.970	207.770
		CC+8+2	YESVANTPUR JN.	5.360	YELAHANKA JN.	18.147	12.787	20.951	12.787	20.951
		CC+8+2	BAYYAPPANAHALLI CABIN	205.300	YESVANTPUR JN.	225.270	19.970	19.970	19.970	19.970
		CC+8+2	BAYYAPPANAHALLI JN.	0.155	BANASWADI	3.540	3.385	4.855	3.385	4.855
		CC+8+2	BMR(EXCL.)	0.000	BYPL WEST CABIN	1.171	1.171	1.171	1.171	1.171
		CC+6+2	CHIKBANAVAR JN.	0.000	HASSAN(EXCL.)	164.800	164.800	164.800	164.800	164.800
		CC+6+2	BANGARAPET JN.	0.000	MARIKUPPAM	16.430	16.430	16.430	16.430	16.430
		CC+6+2	YELAHANKA JN.	0.000	BANGARAPET JN.	148.210	148.210	148.210	148.210	148.210
		CC+6+2	BAYYAPPANAHALLI JN.	0.000	VIMANPURA	2.500	2.500	2.500	0.000	0.000
		CC+6+2	YESVANTPUR BYPASS	0.000	YESVANTPUR BYPASS	1.200	1.200	1.200	1.200	1.200
					TOTAL(B+D)	TOTAL	828.468	1063.902	825.968	1061.402
MYSURU	D	25 T	CHIKKAJJUR JN.	0.000	RAYADURGA (EXCL.)	130.900	130.900	130.900	130.900	130.900
		25 T	CHIKKAJJUR JN.	279.010	SASALU	288.830	9.820	19.640	9.820	19.640
		25 T	SASALU (UP)	288.830	AMARAVATHI COLONY(UP)	333.250	44.420	88.840	44.420	88.840
		25 T	KOTTURU	75.700	AMARAVTHI COLONY	136.143	60.443	60.443	0.000	0.000
		CC+8+2	SAMPIGE ROAD	279.018	CHIKKAJJUR JN.	279.018	168.718	337.420	168.718	337.420
		CC+8+2	AMARAVATHI COLONY JN.	333.250	KARAJGI	400.300	67.050	134.100	67.050	134.100
		CC+8+2	MYSURU JN.	0.000	HASSAN	119.200	119.200	119.200	119.200	119.200
		CC+8+2	HASSAN	165.800	ARSIKERE JN.	165.800	46.600	46.600	46.600	46.600
		CC+8+2	HASSAN(EXCL.)	164.800	HASSAN JN.	165.970	1.170	1.170	1.170	1.170
		CC+8+2	MYSURU JN.	0.000	CHAMARAJA NAGAR	60.780	60.780	60.780	60.780	60.780
		CC+8+2	KADUR JN.	0.000	CHIKKAMANGALURU	45.125	45.125	45.125	45.125	45.125
		CC+8+2	YELIYURU(EXCL.)	101.700	MYSURU JN.	138.250	36.550	73.100	36.550	73.100
		CC+8+2	BIRUR JN.	62.900	SHIVAMOGGA TOWN	62.900	62.900	62.900	62.900	62.900
		CC+6+2	SHIVAMOGGA TOWN	160.180	MYSURU JN.	97.280	97.280	97.280	97.280	97.280
		CC+6+2	HASSAN JN.	49.570	DONIGAL	49.570	49.570	49.570	49.570	49.570
		CC+6+2	DONIGAL	85.350	SHRIVAGILU	85.350	35.780	35.780	35.780	35.780
		CC+6+2	SHRIVAGILU	85.350	MANGALURU JN.(EXCL.)	179.770	94.420	94.420	94.420	94.420
		CC+6+2	MNGT BYPASS	1.998	MNGT BYPASS	1.998	1.999	1.999	1.999	1.999
		CC+6+2	CHIKKAMANGALURU	45.125	HADIHALLI	54.195	9.070	9.070	9.070	9.070
						TOTAL	1141.787	1468.337	1141.787	1407.894
HUBBALLI	D	25 T	TORANAGALLU JN.	0.000	RANAJITPURA	23.600	23.600	23.600	23.600	23.600
		25 T	HOSAPETE JN.	0.000	VYASA COLONY	16.210	16.210	16.210	16.210	16.210
		25 T	VYASA COLONY	0.000	SWAMIHALLI	42.230	42.230	42.230	42.230	42.230
		25 T	VYASA COLONY	16.220	KOTTURU	75.700	59.480	59.480	0.000	0.000
		25 T	HOSAPETE JN. (DN)	143.220	TORANAGALLU JN. (DN)	175.510	32.290	32.290	32.290	32.290
		25 T	BALLARI JN.	0.000	RAYADURGA	53.770	53.770	53.770	53.770	53.770
		25 T	BALLARI JN. (UP)	208.060	TORANAGALLU JN. (UP)	175.510	32.550	32.550	32.550	32.550
		CC+8+2	HOSAPETE JN.(UP)	143.220	TORANAGALLU JN. (UP)	175.510	0.000	32.290	0.000	32.290
		CC+8+2	BALLARI JN.(DN)	208.060	TORANAGALLU JN. (DN)	175.510	0.000	32.550	0.000	32.550
		CC+8+2	BALLARI JN.	208.060	HADDINAGUNDU	212.000	3.940	7.880	3.940	7.880
		CC+8+2	HUBBALLI JN.	469.000	LONDA	559.450	90.450	180.900	90.450	180.900
		CC+8+2	LONDA	559.450	MIRAJ JN. (EXCL.)	745.200	185.750	371.500	185.750	371.500
		CC+8+2	LONDA	0.000	DUDKI CABIN	21.100	21.100	42.200	21.100	42.200
		CC+8+2	CASTLEROCK	21.100	CASTLEROCK	24.500	3.400	3.400	3.400	3.400
		CC+8+2	CASTLEROCK	24.500	CARANZOL	31.699	7.199	7.199	7.199	7.199
		CC+8+2	CARANZOL	31.699	SONALIUM	42.610	10.911	10.911	0.000	0.000
		CC+8+2	SONALIUM	42.610	KALEM	59.070	16.460	16.460	16.460	16.460
		CC+8+2	KALEM	59.070	MADGAON	82.750	23.680	47.360	23.680	47.360
		CC+8+2	MAJORDA	92.500	CANSAULIM	95.850	3.350	5.935	3.350	5.935
		CC+8+2	CANSAULIM	95.850	VASCO-DA-GAMA	109.110	13.262	13.262	13.262	13.262
		CC+8+2	KARAJGI	400.300	HUBBALLI JN.	469.000	68.700	137.400	68.700	137.400
		CC+8+2	HUBBALLI JN.	0.000	HOSAPETE JN.	143.220	143.220	286.440	143.220	286.440
		CC+8+2	GADAG JN.	0.000	HOTGI JN.	281.900	281.900	563.800	281.900	563.800
		CC+8+2	DODDAHALLI	123.550	RAYADURGA	205.270	81.720	81.720	0.000	0.000
		CC+8+2	BAGALKOT	0.000	LOKAPUR	37.300	37.300	37.300	0.000	0.000
		CC+6+2	GINIGERA	38.500	GANGAVATHI	38.500	38.500	38.500	0.000	0.000
		CC+6+2	GANGAVATHI	38.500	SINDHANUR	84.661	46.161	46.161	0.000	0.000
		CC+6+2	SINDHANUR	0.000	DANDELI	26.030	26.030	26.030	26.030	26.030
		CC+6+2	TALKAL	55.488	KUSHTAGI	55.488	55.488	55.488	0.000	0.000
		CC+6+2	HUBBALLI BYPASS	0.000	HUBBALLI BYPASS	10.300	10.300	20.600	10.300	20.600
		CC+6+2	GADAG BYPASS	0.000	GADAG BYPASS	1.744	1.744	3.488	1.744	3.488
		CC+6+2	SOUTH HUBBALLI BYPASS	0.000	SOUTH HUBBALLI BYPASS	1.500	1.500	1.500	1.500	1.500
		CC+6+2	BALLARI BYPASS	0.000	BALLARI BYPASS	1.034	1.034	1.034	1.034	1.034
		CC+6+2	HOSAPETE BYPASS	0.000	HOSAPETE BYPASS	0.764	0.764	0.764	0.764	0.764
		CC+6+2	TORANAGALLU BYPASS	000.0	TORANAGALLU BYPASS	0.917	0.917	0.917	0.917	0.917
						TOTAL	1434.918	2333.127	1105.358	2003.567
						GRAND TOTAL	3721.689	5508.780	3329.182	5116.277

SECTIONWISE GMT DETAILS(AS PER TMS)

Sl.No	Section	Sub Section	Route Kms	GMT DN	GMT UP
1	UBL-LD	UBL-LD	90.45	29.92	20.62
2	LD-MRJ	LD-MRJ	188.30	8.49	10.32
3	LD-VSG	LD-TGT	99.36	9.28	21.86
		TGT-KSTD		8.06	9.49
		TGT-KM		31.82	
		KM-MAO		9.58	22.51
		MJO-CSM		9.24	0.015
		CSM-VSG		30.68	
4	UBL-BAY	UBL-GDG	208.00	28.29	17.14
		GDG-HPT		25.94	20.99
		HPT-TNGL		33.46	26.61
		TNGL-BAY		31.94	54.14
5	BAY-RDG	BAY-RDG	53.77	16.41	
6	JRU-RDG	JRU-BBNH	131.27	27.60	
		BBNH-RDG		18.13	
7	TNGL-RNGP	TNGL-RNJP	23.60	7.84	
8	TK- RDG	RDG-DDHI	81.72	0.50	
8	VC-KTY-AVC	VC-KTY-AVC	120.00	9.40	
9	GDG-HG	GDG-BGK	284.09	12.80	7.44
		BGK-KGDI		13.00	6.3
		KDGI-HG		9.43	10.89
10	GIN-SNNR	GIN-SNNR	84.66	2.11	
11	BGK-LAPR	BGK-LAPR	37.30	0.64	
12	YNK-BWT	YNK-BWT	148.21	1.32	
13	BYPL-DMM	BYPL-CSDR	176.52	11.57	
		CSDR-YNK		16.75	9.74
		YNK-PKD		29.29	17.69
		PKD-MKJ		10.80	11.70
		MKJ-DMM		22.52	
14	SBC-JTJ	JTJ-BWT	143.00	24.89	22.54
		BWT-KJM		28.10	30.29
		KJM-SCB		20.76	20.11
15	LOGH-OML	OML-KMLM	208.69	12.20	
		KMLM-HLE		14.24	
		HLE-BLRR		4.48	4.65
		CRLM-LOGH		14.57	
16	RRB-TLGP	RRB-TLGP	160.18	9.30	
17	SBC-UBL	SBC-BAW	469.00	21.42	20.71
		BAW-SPGR		17.24	17.60
		SPGR-ASK		14.26	13.77
		ASK-RRB		21.61	22.21
		RRB-JRU		17.74	17.90
		JRU-AVC		14.68	20.67
		AVC-KJG		10.57	13.90
		KJG-UBL		10.40	12.55
18	BWT-MKM	BWT-MKM	16.43	6.22	
19	YPR-YNK	YPRA-YNK	12.45	20.67	8.76
20	SBC-MYS	SBC-MYS	138.25	16.56	14.56
21	BAW-HAS	BAW-HAS	165.97	6.68	
22	HAS-MAJN	HAS-PADL	181.10	12.81	
23	DRU-CMGR	DRU-CMGR	45.13	1.56	
24	MYS-ASK	MYS-HAS	165.38	7.84	
		HAS-ASK		16.99	
25	MYS- CMNR	MYS- AP	60.78	13.47	
		AP-CMNR		6.85	
26	UBL BYPASS		10.30	20.20	8.68
27	GDG BYPASS		1.75	28.15	16.81
28	MNGT BYPASS		2.00	1.26	
29	PKD-SSPN-DMM	-----	53.12	23.64	

CLASSIFICATION OF BRIDGES

DIV	IMPORTANT	MAJOR	MINOR	RUB	ROB	TOTAL
SBC	0	219	3022	426	188	3855
MYS	15	319	2368	395	109	3206
UBL	17	250	2979	419	85	3750
TOTAL	32	788	8369	1240	382	10811

MANNED LC DETAILS

DIV	NO. OF MLC
SBC	161
MYS	220
UBL	252
TOTAL	633

LEGEND

- BG SINGLE LINE SHOWN THUS
- BG NEW LINE UNDER CONSTRUCTION SHOWN THUS
- BG DOUBLE LINE SHOWN THUS
- BG MULTIPLE LINE SHOWN THUS
- BG DOUBLING UNDER CONSTRUCTION SHOWN THUS
- BG QUADRUPLING UNDER CONSTRUCTION SHOWN THUS
- STATE BOUNDARIES SHOWN THUS
- DISTRICT BOUNDARIES SHOWN THUS
- OTHER RAILWAYS BG SHOWN THUS
- OTHER RAILWAYS NEW LINE BG SHOWN THUS
- ELECTRIFIED LINES SHOWN THUS
- ELECTRIFICATION OF LINES UNDER PROGRESS SHOWN THUS
- COMPLETED FLS SURVEYS SHOWN THUS
- FLS SURVEYS UNDER PROGRESS SHOWN THUS
- NEW LINE FOR FLYOVERS SHOWN THUS
- DIVISIONAL HEADQUARTERS SHOWN THUS
- ZONAL RAILWAY HEADQUARTER SHOWN THUS
- NATIONAL HIGHWAYS SHOWN THUS
- DIESEL/LOCO SHEDS SHOWN THUS
- RAIL WHEEL FACTORY, YELAHANKA SHOWN THUS
- TOURIST PLACES SHOWN THUS
- IMPORTANT SIDINGS SHOWN THUS

DIVISION

- BENGALURU
- MYSURU
- HUBBALLI

NOTE :

1. NOT TO SCALE.
2. IT SUPERCEDES ALL THE PREVIOUS SYSTEM MAPS OF THE SOUTH WESTERN RAILWAY.
3. ROAD NETWORK SHOWN IS APPROXIMATE.

PCEO DRG. NO. SM/2026
FILE No SWR/W.571/SYSTEM.MAP/2026

MODIFIED AND UPDATED BY:
(PAVAN KUMAR)
SSE/DRAWING/HQ

(R. SHIVAKUMAR)
उप मुख्य अभियंता/योजना
Dy.CHIEF ENGINEER/PLANNING

(रेवती रमन रॉय)
(REWTI RAMAN ROY)
मुख्य योजना एवं अभिकल्प अभियंता
CHIEF PLANNING AND DESIGN ENGINEER

Executed by: Planning & Design Cell, Works Branch, S. W. Railway Headquarters, Hubballi 580.020.

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जोल स्वेत्र
दक्षिण पश्चिम रेलवे
प्रणाली मानचित्र
SOUTH WESTERN RAILWAY
SYSTEM MAP
೦೧-೦೪-೨೦೨೬ ರಂತೆ 01-04-2026 तक संशोधित AS ON 01-04-2026